

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 16468  
Application ID: 10064470  
Title of Invention: DOUBLE-WALL BLADE FOR A  
TURBINE, PARTICULARLY FOR  
AERONAUTICAL APPLICATIONS  
First Named Inventor: Daniele Coutandin  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-07-17  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: NONE  
Digital Certificate Holder: cn=CARTER WHITE, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: 2/CjsjRrtMR3WyUyS04ZTw==  
Total Fees Authorized: \$794.0  
Payment Category: CC - Credit Card  
Credit Card Number: \*\*\*\*\*2002  
Expiration Date: 01312003  
Card Holder Name: Carter J White PHD  
RAM User ID: EFSPROD  
RAM Accounting Date: 2002-07-17  
RAM Sequence Number: 487517  
RAM Payment Status: RAM success  
Postal Code: 77210

## TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent Filing



# DOUBLE-WALL BLADE FOR A TURBINE, PARTICULARLY FOR AERONAUTICAL APPLICATIONS

First Named Inventor: Daniele Coutandin

## SUBMITTED BY

|  |                       |
|--|-----------------------|
| Name:  | Carter J. White       |
| Registration Number:                         | 41374                 |
| Electronic Signature Mark: /Carter<br>White/ | Date Signed: 20020717 |

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## Attached Files:

|                  |                       |
|------------------|-----------------------|
| specification    | Specification.xml     |
| bibd-transmittal | STUD014actualapds.xml |
| fee-transmittal  | STUD014actualfee.xml  |

Comments:

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 794**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 2002  
Expiration Date: 20030131  
Authorized Name: Carter J White PHD  
Billing Address: 77210

## BASIC FILING FEE

| Fee Description    | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101      | \$ 740   |

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

|                       | Fee Code | Fee   | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 23      | 103      | \$ 18 | 3            | \$ 54    |
| Independent Claims: 1 | 102      | \$ 84 | 0            | \$ 0     |

Subtotal For Extra Claims Fees: \$ 54